

## **SECTION 1065 -- POLYSTYRENE BOARD FILLERS**

### **1065.01 -- Description**

This specification covers the use of polystyrene board as it is used to form concrete.

### **1065.02 -- Material Characteristics**

1. Polystyrene board shall have a minimum flexural strength of 35 psi, as determined by ASTM C 203. It shall also have a compressive yield strength between 16 psi and 40 psi at 5 percent by volume compression.

2. When the plans require a facing surface of 1/8 inch thick hard board, then the hard board shall conform to ANSI A 135.4.

### **1065.03 -- Acceptance Requirements**

Polystyrene board and hard board will be considered acceptable for use when the Contractor submits a manufacturer's certificate of compliance for the conformance with these Specifications, and approval for use is given by the Materials and Research Division.